REQUEST FOR QUOTATION T (This is not an order)			THIS	S RFQ IS X IS NOT A SMALL BUSINESS SET-ASIDE				IDE	F	PAGE O	F PAGES		
1. REQUEST N	UEST NO. 2. DATE ISSUE		UED	3. REQUISITION/PURCHASE REQUES PR-RT-03-00495			UEST NO.	UN	4. CERT. FOR NAT. DEF. UNDER BOSA REG. 2			RATING	•
5a. ISSUED B									AND/OR DMS REG. 1				
OAR SERVICE CENTER/OAQPS						6. DELIVER BY (Date) 04/14/2003							
		CUREMENT (:H TRIANGLE		ONS DIVISION		04/14/2003 7. DELIVERY							
			•	CALL: (No col	lect call	s)		—	_	INIATION	1	OTHER	
Name	<u>J</u> ı	o. i ok imi or	ION	1	TELEPH	EPHONE NUMBER						`	chedule)
MARGARE	T DOUGHER	TY		(919) 541-23	44	Fax: (919)	541-1075	a. Na	9 me of Consig	nee US			Drop:
a. Name			8. 7	ГО: b. Company				SHIF	PPING AND F				MD-88
c. Street Addre	ess			•					PAGE ROAD)			
								c. Cit	ty DURHAM				
d. City			e. St	ate	f. Zip C	ode		d. Sta	d. State NC e. Zip Code 27709				
ISSUING OFFICE IN BLOCK 5A ON OR BEFORE CLOSE OF BUSINESS (Date)				IMPORTANT: This is a request for information, and quotations furnished are not offers. If you are unable to quote, please so indicate on this form and return it to the address in Block 5A. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or services. Supplies are of domestic origin unless otherwise indicated by quoter. Any representations and/or certifications attached to this request for Quotations must be completed by the quoter.									
				EDULE (Includ		•				, and quot			
ITEM NO.		SI	JPPLIES/	SERVICES			QUANTITY	UNIT	UNIT PRIC	E		OUNT	
(a)	(b)					(c)	(d)	(e)	_		(f)		
1	_	ble Calibra nvironics		equal"			2	EACH					
	The calibrator must meet the following speicifications:				ſ								
	* 30 slpm for the large mass flow contro				trolle	rs							
	* 100cc	for the sm	all mas	s flow contr	ollers								
	* Provide programmable microprocessor co- continuous, real-time dilution of up to 4 compressed gas cylinder sources of CO, SO NO2 with externally provided, pressurized			o 4 ex SO2 a zed Ze	ternal nd NO or ro air.								
	* Provide for mixing and reaction of the internally generated ozone to dynamically NO2 according to EPA requiremeths for Gas Titration (GPT).			lly pr	oduce								
a.10 Calendar Days (ays (%)	b.20 Caler	l ndar Days (%	6) c.30	 Calendar Day	` '			ar Days	
12. DISCOUNT FOR PROMPT PAYMENT				,						Numb	er	Percent	
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a. NAME OF QUOTER b. STREET ADDRESS						SIGNATUR SIGN QUOTA	_	ON AUTH	CINIZED IU		13. Da	ie Oi W	uotation
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c. COUNTY				a. I	a. NAME (Type or Print) b. TELEPHONE			HONE					
d CITY 2 PATE 15 7ID CODE			- 1	Area Code									
u. Cil i	I. CITY e. STATE f. ZIP CODE				C.	TITLE (Type or Print) Number							

PAGE NO. **REQUEST FOR QUOTATION-**CONTINUATION 2 DATE ISSUED REQUEST NO. REQUISITION/PURCHASE REQUEST NO. PR-RT-03-00495 RFQ-RT-03-00181 04/14/2003 SUPPLIES/SERVICES **UNIT PRICE AMOUNT** QUANTITY UNIT ITEM NO. (c) (d) (b) (e) (f) (a) Programmable Calibrator (continued) NIST-traceable accuracy of concentration and flow, and repeatability from 10-100% of full scale of +/-1.0% Non-reactive flow path surfaces (for example, teflon tubing, stainless stell mass flow contraollers, Viton seals); Maximum weight of 40 lbs. Provide ozone generator which has built-in temperature-control, pressure compensation, and includes a precision optical feedback circuit to compensate for lamp aging, Ozone Generator Concentration Range of 0.5-1.25 ppm at 10slpm, accuracy of \pm 2.0% or \pm 0.005 ppm at 10 slpm, and 30 day repeatability of +/- 2% or +/-0.005ppm Rack mount feature Provides large read-out display and easy programming to facilitate use in the mobile audit and "through the probe" conditions Rapid, easy adjustment of flow controllers and ozone generator which come to a stable new concentration quickly Contain an internal, adjustable ozone generator that provides 1 to 20 L/minute flow rates * Mass flow controller warm-up time of 30 minutes, response time of 30 seconds to +/- 2.0% of set point * RS-232 Serial Data Interface 2 **EACH** Spare Parts "PC-204-1, PC-210-1 and Lamp (101-002) or Equal" Spare Part set includes the following: Comm/Driver Board Ozone Board Lamp

REPRESENTATIONS, CERTIFICATIONS, AND PROVISIONS

The following representation applies when the contract is to be performed inside the United States, its territories or possessions, Puerto Rico, the Trust Territory of the Pacific Islands, or the District of Columbia:

52.219-1	SMALL	BUSINESS	PROGRAM	REPRESENTATIONS	(Oct 2000)

- (a) (1) The North American Industry Classification System (NAICS) code for this acquisition is 334516 (insert NAICS code).
- (2) The small business size standard is (insert size standard).
- (3) The small business size standard for a concern which submits an offer in its own name, other than on a construction or service contract, but which proposes to furnish a product which it did not itself manufacture, is 500 employees.
- (b) Representations. (1) The offeror represents as part of its offer that it is, is not a small business concern.
- (2) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents, for general statistical purposes, that it ┌is, ┌is not, a small disadvantaged business concern as defined in 13 CFR 124.1002.
- (3) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it is, is not a women-owned small business concern.
- (4) (Complete only if the offeror represented itself as a small business concern in paragraph (b)(1) of this provision.) The offeror represents as part of its offer that it \Box is, \Box is not a veteran-owned small business concern.
- (5) (Complete only if the offeror represented itself as a veteran-owned small business concern in paragraph (b)(4) of this provision.) The offeror represents as part of its offer that it is, is not a service-disabled veteran-owned small business concern.
- (c) Definitions. As used in this provision--
- "Service-disabled veteran-owned small business concern"--
- (1) Means a small business concern--
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse of permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).
- "Small business concern", means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR Part 121 and the size standard in paragraph (a) of this provision.
- "Veteran-owned small business concern" means a small business concern--
- (1) Not less than 51 percent of which is owned by one or more veterans(as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more veterans; and
- (2) The management and daily business operations of which are controlled by one or more veterans.
- "Women-owned small business concern", means a small business concern--
- (1) Which is at least 51 percent owned by one or more women or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.
- (d) Notice.
- (1) If this solicitation is for supplies and has been set aside, in whole or in part, for small business concerns, then the clause in this solicitation providing notice of the set-aside contains restrictions on the source of the end items to be furnished.
- (2) Under 15 U.S.C. 645(d), any person who misrepresents a firm's status as a small, HUBZone small, small disadvantaged, or women-owned small business concern in order to obtain a contract to be awarded under the preference programs established pursuant to sections 8(a), 8(d), 9, or 15 of the Small Business Act or any other provision of Federal law that specifically references section 8(d) for a definition of program eligibility, shall--
- (i) Be punished by imposition of fine, imprisonment, or both;
- (ii) Be subject to administrative remedies, including suspension and debarment; and
- (iii) Be ineligible for participation in programs conducted under the authority of the Act. (End of provision)

TAXPAYER IDENTIFICATION (FAR 52.204-3)(10/30/98)

(a) Definitions.

Common parent, as used in this provision, means that corporate entity that owns or controls an affiliated group of corporations that files its Federal income tax returns on a consolidated basis, and of which the offeror is a member.

REPRESENTATIONS, CERTIFICATIONS, AND PROVISIONS

The following representation applies when the contract is to be performed inside the United States, its territories or possessions, Puerto Rico, the Trust Territory of the Pacific Islands, or the District of Columbia:

Taxpayer Identification Number (TIN), as used in this provision, means the number required by the Internal Revenue Service (IRS) to be used by the offeror in reporting income tax and other returns. The TIN may be either a Social Security Number or an Employer Identification Number.

- (b) All offerors must submit the information required in paragraphs (d) through (f) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the IRS. If the resulting contract is subject to the payment reporting requirements described in Federal Acquisition Regulation (FAR) 4.904, the failure or refusal by the offeror to furnish the information may result in a 31 percent reduction of payments otherwise due under the contract.
- (c) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31 U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

(d) Taxpayer Identification Number (TIN).
[] TIN:
[] TIN has been applied for.
[] TIN is not required because:
[] Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
[] Offeror is an agency or instrumentality of a foreign government;
[] Offeror is an agency or instrumentality of the Federal Government.
(e) Type of organization.
[] Sole proprietorship;
[] Partnership;
[] Corporate entity (not tax-exempt);
[] Corporate entity (tax-exempt);
[] Government entity (Federal, State, or local);
[] Foreign government;
[] International organization per 26 CFR 1.6049-4;
[] Other
(f) Common parent.
[] Offeror is not owned or controlled by a common parent as defined in paragraph (a) of this provision.
[] Name and TIN of common parent:
Name
TIN

Additional Clause(s):

CUSTOM

N.C. SALES TAX EXEMPT

North Carolina General Statute 105-164.13(17) and Rule No. 48 Sales and Use Tax Regulations.

EPA Federal Tax Identification Number 520852695

EPAAR

1552.211-79 COMPLIANCE WITH EPA POLICIES FOR INFORMATION RESOURCES MANAGEMENT (OCT 00)

COMPLIANCE WITH EPA POLICIES FOR INFORMATION RESOURCES MANAGEMENT (OCT 2000)

- (a) Definition. Information Resources Management (IRM) is defined as any planning, budgeting, organizing, directing, training, promoting, controlling, and managing activities associated with the burden, collection, creation, use and dissemination of information. IRM includes both information itself, and the management of information and related resources such as personnel, equipment, funds, and technology. Examples of these services include but are not limited to the following:
- (1) The acquisition, creation, or modification of a computer program or automated data base for delivery to EPA or use by EPA or contractors operating EPA programs.
- (2) The analysis of requirements for, study of the feasibility of, evaluation of alternatives for, or design and development of a computer program or automated data base for use by EPA or contractors operating EPA programs.
- (3) Services that provide EPA personnel access to or use of computer or word processing equipment, software, or related services.
- (4) Services that provide EPA personnel access to or use of: Data communications; electronic messaging services or capabilities; electronic bulletin boards, or other forms of electronic information dissemination; electronic record-keeping; or any other automated information services.

EPAAR

COMPLIANCE WITH EPA POLICIES FOR INFORMATION RESOURCES MANAGEMENT (II) (OCT 00) 1552.211-79

- (b) General. The Contractor shall perform any IRM related work under this contract in accordance with the IRM policies, standards and procedures set forth in this clause and noted below. Upon receipt of a work request (i.e. delivery order or work assignment), the Contractor shall check this listing of directives (see paragraph (d) for electronic access). The applicable directives for performance of the work request are those in effect on the date of issuance of the work request.
- (1) IRM Policies, Standards and Procedures. The 2100 Series (2100-2199) of the Agencys Directive System contains the majority of the Agencys IRM policies, standards and procedures.
- (2) Groundwater Program IRM Requirement. A contractor performing any work related to collecting Groundwater data; or developing or enhancing data bases containing Groundwater quality data shall comply with EPA Order 7500.1A - Minimum Set of Data Elements for Groundwater.

EPAAR

COMPLIANCE WITH EPA POLICIES FOR INFORMATION RESOURCES MANAGEMENT (III) (OCT 00) 1552 211-79

- (3) EPA Computing and Telecommunications Services. The EnterpriseTechnology Services Division (ETSD) Operational Directives Manual contains procedural information about the operation of the Agencys computing and telecommunications services. Contractors performing work for the Agencys National Computer Center or those who are developing systems which will be operating on the Agencys national platforms must comply with procedures established in the Manual. This document may be found at: http://www.epa.gov/docs/etsdop/.
- (c) Printed Documents. Documents listed in (b)(1) and (b)(2) may be obtained from:

U.S. Environmental Protection Agency Office of Administration Facilities Management and Services Division Distribution Section Mail Code: 3204 Ariel Rios Building 1200 Pennsylvania Avenue, N.W. Washington, D.C. 20460

Phone: (202) 260-5797

(d) Electronic Access. A complete listing, including full text, of documents included in the 2100 Series of the Agencys Directive System is maintained on the EPA Public Access Server on the Internet at http://epa.gov/docs/irmpoli8/.

****end of clause****

FAR F

52.212-3 Offeror Representations and Certifications-Commercial Items (Continued6) (JUL 02)

(a) Definitions. As used in this provision:

"Emerging small business" means a small business concern whose size is no greater than 50 percent of the numerical size standard for the NAICS code designated.

"Forced or indentured child labor" means all work or service-

- (1) Exacted from any person under the age of 18 under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily; or
- (2) Performed by any person under the age of 18 pursuant to a contract the enforcement of which can be accomplished by process or penalties.

"Service-disabled veteran-owned small business concern"-

- (1) Means a small business concern-
- (i) Not less than 51 percent of which is owned by one or more service-disabled veterans or, in the case of any publicly owned business, not less than 51 percent of the stock of which is owned by one or more service-disabled veterans; and
- (ii) The management and daily business operations of which are controlled by one or more service-disabled veterans or, in the case of a veteran with permanent and severe disability, the spouse or permanent caregiver of such veteran.
- (2) Service-disabled veteran means a veteran, as defined in 38 U.S.C. 101(2), with a disability that is service-connected, as defined in 38 U.S.C. 101(16).

"Small business concern" means a concern, including its affiliates, that is independently owned and operated, not dominant in the field of operation in which it is bidding on Government contracts, and qualified as a small business under the criteria in 13 CFR part 121 and size standards in this solicitation.

"Veteran-owned small business concern" means a small business concern-

(1) Not less than 51 percent of which is owned by one or more veterans (as defined at 38 U.S.C. 101(2)) or, in the case of any publicly owned business, not less than 51 percent

of the stock of which is owned by one or more veterans; and

FAR G 52.212-3 Offeror Representations and Certifications-Commercial Items Continued2 (JUL 02)

(2) The management and daily business operations of which are controlled by one or more veterans.

"Women-owned business concern" means a concern which is at least 51 percent owned by one or more women; or in the case of any publicly owned business, at least 51 percent of its stock is owned by one or more women; and whose management and daily business operations are controlled by one or more women.

"Women-owned small business concern" means a small business concern-

- (1) That is at least 51 percent owned by one or more women; or, in the case of any publicly owned business, at least 51 percent of the stock of which is owned by one or more women; and
- (2) Whose management and daily business operations are controlled by one or more women.
- (b) Taxpayer Identification Number (TIN) (26 U.S.C. 6109, 31 U.S.C. 7701). (Not applicable if the offeror is required to provide this information to a central contractor registration database to be eligible for award.)
- (1) All offerors must submit the information required in paragraphs (b)(3) through (b)(5) of this provision to comply with debt collection requirements of 31 U.S.C. 7701(c) and 3325(d), reporting requirements of 26 U.S.C. 6041, 6041A, and 6050M, and implementing regulations issued by the Internal Revenue Service (IRS).
- (2) The TIN may be used by the Government to collect and report on any delinquent amounts arising out of the offeror's relationship with the Government (31U.S.C. 7701(c)(3)). If the resulting contract is subject to the payment reporting requirements described in FAR 4.904, the TIN provided hereunder may be matched with IRS records to verify the accuracy of the offeror's TIN.

FAR H 52.212-3 Offeror Representations and Certifications-Commercial Items Continued3 (JUL 02)

(3) Taxpayer Identification Number (TIN).
TIN:
TIN has been applied for.
TIN is not required because:
Offeror is a nonresident alien, foreign corporation, or foreign partnership that does not have income effectively connected with the conduct of a trade or business in the United States and does not have an office or place of business or a fiscal paying agent in the United States;
Offeror is an agency or instrumentality of a foreign government;
Offeror is an agency or instrumentality of the Federal Government.
(4) Type of organization.
Sole proprietorship;
Partnership;
Corporate entity (not tax-exempt);
Corporate entity (tax-exempt);
Government entity (Federal, State, or local);
Foreign government;
International organization per 26 CFR 1.6049-4;
Other
(5) Common parent.

Name and	TIN of common parent:
TIN	
52.212-3	Offeror Representations and Certifications-Commercial Items Continued4 (JUL 02)
territories or p (1) Small bus (2) Veteran-o (c)(1) of this p (3) Service-di business con disabled vete (4) Small disa (c)(1) of this p business con (5) Women-o (c)(1) of this p Note: Comple (6) Women-o concern and	sust completed the following representations when the resulting contract is to be performed inside the Unite cossessions, Puerto Rico, the Trust Territory of the Pacific Islands, or the District of Columbia. Check all the cossessions, Puerto Rico, the Trust Territory of the Pacific Islands, or the District of Columbia. Check all the cossessions, Puerto Rico, the Trust Territory of the Pacific Islands, or the District of Columbia. Check all the cossession of the Columbia of
sreas in which	Offeror Representations and Certifications-Commercial Items Continued5 (JUL 02) ority for labor surplus area concerns. If this is an invitation for bid, small business offerors may identify the a costs to be incurred on account of manufacturing or production (by offeror or first-tier subcontractors) am nt of the contract price:
Program. [Co solicitation.]	iness Size for the Small Business Competive demonstration Program and for the Targeted Industry Categon mplete only if the offeror has represented itself to be a small business concern under the size standards for
designated in (ii) [Complete designated in Offeror repres	only for soliciations indicated in an addendum as being set-aside for emerging small business in one of the dustry groups (DIGs).] The offeror represents as part of ots offer that isis,is not and emerging small only for solicitations indicated in an addendum as being for one of the targested industry categories (TICs dustry groups (DIGs).] sents as follows:
` '	number of employees for the past 12 months (Check the Employees column if size standard stated in the sterms of number of employess); or
, ,	average annual gross revenue for the last 3 fiscal years (check the Average Annual Gross Number of Reve rd stated in the solicitation is expressed in terms of annual receipts).
	f the following):
52.212-3	Offeror Representations and Certifications-Commercial Items Continued6 (JUL 02)
AVERAGE A	NNUAL GROSS
NUMBER OF	EMPLOYEES REVENUES
50 or few	er\$1 million or less \$1,00,0001\$2 million
101250	\$2,000,002\$3.5 million
0E4 E00	
251500 501750	
	00\$10,000,001\$17 million

(A) It is.

is not certified by the Small Business Administration as a small disadvantaged business concern and indentified, on

certification, and, where the concern is owned by one or more individuals claiming disadvantaged status, the net worth of each individual upon whom the certification is based does not exceed \$750,000 after taking into account the applicable exclusions set forth at 13 CFR 124.104(c)(2); or has not submitted a completed application to the Small Business Administration or a Private Certifier to be certified as a small disadvantaged business concern in accordance with 13 CFR 124, Subpart B, and a decision on that application is pending, and that no material change in disadvantaged ownership and control has occurred since its application was submitted. FAR L 52.212-3 Offeror Representations and Certifications-Commercial Items Continued7 (JUL 02) (i) It __has, __has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; and (ii) __Joint Ventures under the Price Evaluation Adjustment for Small Disadvantaged Businesss Concerns. The Offeror represent, as part of its offer, that it is a joint venture that complies with the requirements in 13 CFR 124.1002(f) and that the representation in paragraph (c)(7)(i) of this provsion is accurate for the small disadvantaged business concern that is participating in the joint venture. [The offeror shall enter the name of the small disadvantaged business concern that is participating in the joint venture: (10) HUBZone small business concern. [Complete only if the offeror represented itself as a small business concern in paragraph (c)(1) of this provision.] The offeror represents, as part of its offer, that-(i) It ___is, ___ is not a HUBZone small business concern listed, on the date of this representation, on the List of Qualified HUBZone Small Business Concerns maintained by the Small Business Administration, and no material change in ownership and control, principal office, or HUBZone employee percentage has occurred since it was certified by the Small Business Administration in accordance with 13 CFR part 126; and (ii) It ___ is, ___is not a joint venture that complies with the requirements of 13 CFR part 126, and the representation in paragraph (c)(10)(i) of this provision is accurate for the HUBZone small business concern or concerns that are participating in the joint venture. The offeror shall enter the name or names of the HUBZone small business concern or concerns that are participating in the joint __] Each HUBZone small business concern participating in the joint venture shall submit a separate signed copy of the HUBZone representation. (d) Representations required to implement provisions of Executive Order 11246 FAR M Offeror Representations and Certifications-Commercial Items Continued8 (JUL 02) 52.212-3 _(1) Previous contracts and compliance. The offeror represents that--(i) It __has, __has not participated in a previous contract or subcontract subject to the Equal Opportunity clause of this solicitation; (ii) It __has, __has not filed all required compliance reports. (2) Affirmative Action Compliance. The offeror represents that-(i) It __has developed and has on file, __has not developed and does not have on file, at each establishment, affirmative action programs required by rules and regulations of the Secretary of Labor (41 CFR parts 60-1 and 60-2), or (ii) It __has not previously had contracts subject to the written affirmative action programs requirement of the rules and regulations of the Secretary of Labor. (e) Certification Regarding Payments to Influence Federal Transactions (31 U.S.C. 1352). (Applies only if the contract is expected to exceed \$100,000.) By submission of its offer, the offeror certifies to the best of its knowledge and belief that no Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress or an employee of a Member of Congress on his or her behalf in connection with the award of any resultant contract. (f) Buy American Act Certificate. (Applies only if the clause at Federal Acquisition Regulation (FAR) 52.225-1, Buy American Act-Supplies, is included in this solicitation.) (1) The offeror certifies that each end product, except those listed in paragraph (f)(2) of this provision, is a domestic end product as defined in the clause of this solicitation entitled "Buy American Act-Supplies" and that the offeror has considered components of unknown origin to have been mined, produced, or manufactured outside the United States. The offeror shall list as foreign end products those end products manufactured in the United States that do not qualify as domestic end products. FAR N 52.212-3 Offeror Representations and Certifications-Commercial Items Continued9 (JUL 02) (2) Foreign End Products: Line Item No. Country of Origin [List as necessary]

the date of this representation, as a certified small disadvantaged business concern in the database maintained by the Small Business Administration (PRO-NET), and that no material change in disadvantaged ownership and control has occurred since its

omestic end deli Trade outside the greement- provision) e Act." The domestic
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country	, or NAFTA co	untry end products.			
Other E	nd Products:				
Line Ite	m No.	Country of Origin			
[List as	necessary]				
Trade A country U.Sma that the solicitat	Agreements Ac end products ade, designate re are no offer- ion.	t, the Government will e without regard to the res d country, Caribbean Ba s for such products or th	sin country, or NAFTA country at the offers for such products	esignated country, Caribbea Act. The Government will co rend products unless the C are insufficient to fulfill the	an Basin country, or NAFTA onsider for award only offers of contracting Officer determines requirements of the
value is		xceed the simplified acc	nsion or Ineligibility for Award (uisition threshold.) The offeror		
52.212-	3 Offer	or Representations an	d Certifications-Commercial	Item Continued 11.1 (JU	JL 02)
	Are,are no deral agency; a		spended, proposed for debarm	ent, or declared ineligible for	or the award of contracts by
them fo or local commis	r: commission government co	of fraud or a criminal of ontract or subcontract; v zlement, theft, forgery, l	period preceding this offer, bee ense in connection with obtain iolation of Federal or state anti- ribery, falsification or destruction	ing, attempting to obtain, or trust statutes relating to the	r performing a Federal, state e submission of offers; or
	Are,are no hese offenses.		or otherwise criminally or civilly	charged by a Government	entity with, commission of
52.212-	3 Offer	or Representations ar	d Certifications-Commercial	Item Continued 11.2 (JU	JL 02)
list in pa	aragraph (i)(1) ctor Certificatio	any end products being	Labor for Listed End Products acquired under this solicitation ured Child Labor, unless excluded	that are included in the Lis	
(1) Liste	ed end product	S.			
Listed E	End Product	Listed Cou	ntries of Origin		
			identified end products and co)(ii) by checking the appropriate		ph (i)(1) of this provision, then
		III not supply any end proorresponding country as	oduct listed in paragraph (i)(1) of listed for that product.	of this provision that was m	ined, produced, or
in the co	orresponding or or indentured c	country as listed for that hild labor was used to n	t listed in paragraph (i)(1) of th product. The offeror certifies th ine, produce, or manufacture a hat it is not aware of any such	nat it has made a good faith any such end product furnis	effort to determine whether
52.212-	4 Cont	ract Terms and Condi	onsCommercial Items (FE	≣B 02)	
contract Governi increase was dis	t. The Govern ment may requ e in contract po covered or sho	ment reserves the right uire repair or replacement rice. The Government r	all only tender for acceptance to inspect or test any supplies of to f nonconforming supplies or tust exercise its post-acceptanted; and (2) before any substantal	or services that have been to r reperformance of nonconfoce rights (1) within a reasor	tendered for acceptance. The orming services at no hable time after the defect
contrac Assignr	t to a abank, tr ment of Claim	ust company, or other fi Acts (31 U.S.C. 3737). F	e may assign its rights to recein nancing insitution, including and lowever, when a third party ma ay not assign its rights to receiv	y Federal lending agency in kes payment (e.g., use of the	n accordance with the he Governmentwid
(c) Cha	nges. Change	s in the terms and cond	tions of this contract may be m	nade only by written agreem	nent of the parties.

(d) Disputes. This contract is subject to the Contract Disputes Act of 1978, as amended (41 U.S.C. 601-613). Failure of the parties

(ii) The offeror shall list as other end products those end products that are not U.S.-made, designated country, Caribbean Basin

to this contract to reach agreement on any request for equitable adjustment, claim, appeal or action arising under or relating to this contract shall be a dispute to be resolved in accordance with the clause at FAR 52.233-1, Disputes, which is incorporated herein by reference. The Contractor shall proceed diligently with performance of this contract, pending final resolution of any dispute arising under the contract.

(e) Definitions. The clause at FAR 52.202-1, Definitions, is incorporated herein by reference.

FAR V 52.212-4 Contract Terms and Conditions--Commercial Items Continued2 (FEB 02)

- (f) Excusable delays. The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.
- (g) Invoice. The Contractor shall submit an original invoice and three copies (or electronic invoice, if authorized,) to the address designated in the contract to receive invoices. An invoice must include--
- (1) Name and address of the Contractor;
- (2) Invoice date and number;
- (3) Contract number, contract line item number and, if applicable, the order number;
- (4) Description, quantity, unit of measure, unit price and extended price of the items delivered;
- (5) Shipping number and date of shipment including the bill of lading number and weight of shipment if shipped on Government bill of lading:
- (6) Terms of any prompt payment discount offered;
- (7) Name and address of official to whom payment is to be sent;
- (8) Name, title, and phone number of person to be notified in event of defective invoice; and
- (9) Taxpayer Identification Number (TIN). The Contractor shall include its TIN on the invoice only if required elsewhere in this contract.
- (10) Electronic funds transfer (EFT) banking information.

FAR W 52.212-4 Contract Terms and Conditions--Commercial Items Continued3 (FEB 02)

- (A) The Contractor shall include EFT banking information on the invoice only if required elsewhere in this contract.
- (B) If EFT banking information is not required to be on the invoice, in order for the invoice to be a proper invoice, the Contractor shall have submitted correct EFT banking information in accordance with the applicable solicitation provision, contract clause (e.g., 52.232-33, Payment by Electronic Funds Transfer-Central Contractor Registration, or 52.232-34, Payment by Electronic Funds Transfer-Other Than Central Contractor Registration), or applicable agency procedures.
 - (C) EFT banking information is not required if the Government waived the requirement to pay by EFT.
- (2) Invoices will be handled in accordance with the Prompt Payment Act (31 U.S.C. 3903) and Office of Management and Budget (OMB) prompt payment regulations at 5 CFR part 1315.
- (h) Patent indemnity. The Contractor shall indemnify the Government and its officers, employees and agents against liability, including costs, for actual or alleged direct or contributory infringement of, or inducement to infringe, any United States or foreign patent, trademark or copyright, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.
- (i) Payment. Payment shall be made for items accepted by the Government that have been delivered to the delivery destinations set forth in this contract. The Government will make payment in accordance with the Prompt Payment Act (31 U.S.C. 3903) and OMB prompt payment regulations at 5 CFR part 1315. In connection with any discount offered for early payment, time shall be computed from the date of the invoice. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.

FAR X 52.212-4 Contract Terms and Conditions--Commercial Items Continued4 (FEB 02)

- (j) Risk of loss. Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to the Government upon: (1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or (2) Delivery of the supplies to the Government at the destination specified in the contract, if transportation is f.o.b. destination.
- (k) Taxes. The contract price includes all applicable Federal, State, and local taxes and duties.
- (I) Termination for the Government's convenience. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of the Government using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.

FAR Y 52.212-4 Contract Terms and Conditions--Commercial Items Continued5 (FEB 02)

- (m) Termination for cause. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.
- (n) Title. Unless specified elsewhere in this contract, title to items furnished under this contract shall pass to the Government upon acceptance, regardless of when or where the Government takes physical possession.
- (o) Warranty. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.
- (p) Limitation of liability. Except as otherwise provided by an express warranty, the Contractor will not be liable to the Government for consequential damages resulting from any defect or deficiencies in accepted items.
- (q) Other compliances. The Contractor shall comply with all applicable Federal, State and local laws, executive orders, rules and regulations applicable to its performance under this contract.

FAR Z 52.212-4 Contract Terms and Conditions--Commercial Items Continued6 (FEB 02)

- (r) Compliance with laws unique to Government contracts. The Contractor agrees to comply with 31 U.S.C. 1352 relating to limitations on the use of appropriated funds to influence certain Federal contracts; 18 U.S.C. 431 relating to officials not to benefit; 40 U.S.C. 327, et seq., Contract Work Hours and Safety Standards Act; 41 U.S.C. 51-58, Anti-Kickback Act of 1986; 41 U.S.C. 265 and 10 U.S.C. 2409 relating to whistleblower protections; 49 U.S.C. 40118, Fly American; and 41 U.S.C. 423 relating to procurement integrity.
- (s) Order of precedence. Any inconsistencies in this solicitation or contract shall be resolved by giving precedence in the following order:
- (1) The schedule of supplies/services.
- (2) The Assignments, Disputes, Payments, Invoice, Other Compliances, and Compliance with Laws Unique to Government Contracts paragraphs of this clause.
- (3) The clause at 52.212-5.
- (4) Addenda to this solicitation or contract, including any license agreements for computer software.
- (5) Solicitation provisions if this is a solicitation.
- (6) Other paragraphs of this clause.
- (7) The Standard Form 1449.
- (8) Other documents, exhibits, and attachments.
- (9) The specification.

FAR Z1 52.212-5 Contract Terms and Conditions-Commercial Items (MAY 02)

CONTRACT TERMS AND CONDITIONS REQUIRED TO IMPLEMENT STATUTES OR EXECUTIVE ORDERS -- COMMERCIAL ITEMS (MAY 2002)

- (a) The Contractor shall comply with the following FAR clauses, which are incorporated in this contract by reference, to implement provisions of law or executive orders applicable to acquisitions of commercial items:
- (1) 52.222-3, Convict Labor (E.O. 11755).
- (2) 52.233-3, Protest after Award (31 U.S.C. 3553).
- (b) The Contractor shall comply with the FAR clauses in this paragraph (b) that the Contracting Officer has indicated as being incorporated in this contract by reference to implement provisions of law or Executive orders applicable to acquisitions of commercial items or components:

[Contracting Officer must check as appropriate.]

- __ (1) 52.203-6, Restrictions on Subcontractor Sales to the Government, with Alternate I (41 U.S.C. 253g and 10 U.S.C. 2402).
- __ (2) 52.219-3, Notice of Total HUBZone Small Business Set-Aside (Jan 1999).
- __ (3) 52.219-4, Notice of Price Evaluation Preference for HUBZone Small Business Concerns (Jan 1999) (if the offeror elects to waive the preference, it shall so indicate in its offer).
- __ (4)(i) 52.219-5, Very Small Business Set-Aside (Pub. L. 103-403, section 304, Small Business Reauthorization and Amendments Act of 1994).
- __ (ii) Alternate I to 52.219-5.
- __ (iii) Alternate II to 52.219-5.
- __ (5) 52.219-8, Utilization of Small Business Concerns (15 U.S.C. 637 (d)(2) and (3)).

FAR Z2 52.212-5 Contract Terms and Conditions-Commercial Items Continued2 (MAY 02)

(6) 52.219-9. Small Business Subcontracting Plan (15 U.S.C. 637(d)(4)).

	(7) 52.219-14, Limitations on Subcontracting (15 U.S.C. 637(a)(14)).	
	(8)(i) 52.219-23, Notice of Price Evaluation Adjustment for Small Disadvantage 7102, and 10 U.S.C. 2323) (if the offeror elects to waive the adjustment, it shall state of the contract of	
	(ii) Alternate I of 52.219-23.	
	(9) 52.219-25, Small Disadvantaged Business Participation Program-Disadva section 7102, and 10 U.S.C. 2323).	ntaged Status and Reporting (Pub. L. 103-355,
	(10) 52.219-26, Small Disadvantaged Business Participation Program-Incentiand 10 U.S.C. 2323).	ve Subcontracting (Pub. L. 103-355, section 7102,
	(11) 52.222-21, Prohibition of Segregated Facilities (Feb 1999)	
	(12) 52.222-26, Equal Opportunity (E.O. 11246).	
	(13) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of U.S.C. 4212)	the Vietnam Era, and Other Eligible Veterans (38
	(14) 52.222-36, Affirmative Action for Workers with Disabilities (29 U.S.C. 793	3).
FAR Z3	52.212-5 Contract Terms and Conditions-Commercial Items Continution (15) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans U.S.C. 4212).	` ,
	(16) 52.222-19, Child Labor-Cooperation with Authorities and Remedies (E.O	. 13126).
	(17)(i) 52.223-9, Estimate of Percentage of Recovered Material Content for E 6962(c)(3)(A)(ii)).	PA-Designated Products (42 U.S.C.
	(ii) Alternate I of 52.223-9 (42 U.S.C. 6962(i)(2)(C)).	
	(18) 52.225-1, Buy American Act-Supplies (41 U.S.C. 10a - 10d).	
	(19)(i) 52.225-3, Buy American Act-North American Free Trade Agreement-le 3301 note, 19 U.S.C. 2112 note).	sraeli Trade Act (41 U.S.C. 10a - 10d, 19 U.S.C.
	(ii) Alternate I of 52.225-3.	
	(iii) Alternate II of 52.225-3.	
	(20) 52.225-5, Trade Agreements (19 U.S.C. 2501, et seq., 19 U.S.C. 3301 n	ote).
	(21) 52.225-13, Restriction on Certain Foreign Purchases (E.O. 12722, 12724 13067, 13121, and 13129).	I, 13059,
	(22) 52.225-15, Sanctioned European Union Country End Products (E.O. 128	49).
	(23) 52.225-16, Sanctioned European Union Country Services (E.O. 12849).	
	(24) 52.232-33, Payment by Electronic Funds Transfer-Central Contractor Re	gistration (31 U.S.C. 3332).
	(25) 52.232-34, Payment by Electronic Funds Transfer-Other than Central Co	ntractor Registration (31 U.S.C. 3332).
FAR Z4	52.212-5 Contract Terms and Conditions-Commercial Items Continua (26) 52.232-36, Payment by Third Party (31 U.S.C. 3332).	ed4 (MAY 02)
	(27) 52.239-1, Privacy or Security Safeguards (5 U.S.C. 552a).	
	(28)(i) 52.247-64, Preference for Privately Owned U.SFlag Commercial Vest	sels (46 U.S.C. 1241).
	(ii) Alternate I of 52.247-64.	
	(c) The Contractor shall comply with the FAR clauses in this paragraph (c), appli Officer has indicated as being incorporated in this contract by reference to imple to acquisitions of commercial items or components: [Contracting Officer check as appropriate.]	· · · · · · · · · · · · · · · · · · ·
	(1) 52.222-41, Service Contract Act of 1965, As Amended (41 U.S.C. 351, et	seq.).
	(2) 52.222-42, Statement of Equivalent Rates for Federal Hires (29 U.S.C. 20	6 and 41 U.S.C. 351, et seq.).
	(3) 52 222-43. Fair Labor Standards Act and Service Contract Act-Price Adjus	stment

(Multiple Year and Option Contracts) (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).

- __ (4) 52.222-44, Fair Labor Standards Act and Service Contract Act-Price Adjustment (29 U.S.C. 206 and 41 U.S.C. 351, et seq.).
- __ (5) 52.222-47, SCA Minimum Wages and Fringe Benefits Applicable to Successor Contract Pursuant to Predecessor Contractor Collective Bargaining Agreement (CBA) (41 U.S.C. 351, et seq.).
- (d) Comptroller General Examination of Record. The Contractor shall comply with the provisions of this paragraph (d) if this contract was awarded using other than sealed bid, is in excess of the simplified acquisition threshold, and does not contain the clause at 52.215-2, Audit and Records-Negotiation.

FAR Z5 52.212-5 Contract Terms and Conditions-Commercial Items Continued5 (MAY 02)

- (1) The Comptroller General of the United States, or an authorized representative of the Comptroller General, shall have access to and right to examine any of the Contractor's directly pertinent records involving transactions related to this contract.
- (2) The Contractor shall make available at its offices at all reasonable times the records, materials, and other evidence for examination, audit, or reproduction, until 3 years after final payment under this contract or for any shorter period specified in FAR Subpart 4.7, Contractor Records Retention, of the other clauses of this contract. If this contract is completely or partially terminated, the records relating to the work terminated shall be made available for 3 years after any resulting final termination settlement. Records relating to appeals under the disputes clause or to litigation or the settlement of claims arising under or relating to this contract shall be made available until such appeals, litigation, or claims are finally resolved.
- (3) As used in this clause, records include books, documents, accounting procedures and practices, and other data, regardless of type and regardless of form. This does not require the Contractor to create or maintain any record that the Contractor does not maintain in the ordinary course of business or pursuant to a provision of law.
- (e) Notwithstanding the requirements of the clauses in paragraphs (a), (b), (c) or (d) of this clause, the Contractor is not required to include any FAR clause, other than those listed below (and as may be required by an addenda to this paragraph to establish the reasonableness of prices under Part 15), in a subcontract for commercial items or commercial components-

FAR Z6 52.212-5 Contract Terms and Conditions-Commercial Items Continued6 (MAY 02)

- (1) 52.222-26, Equal Opportunity (E.O. 11246);
- (2) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (38 U.S.C. 4212);
- (3) 52.222-36, Affirmative Action for Workers with Disabilities (29 U.S.C. 793);
- (4) 52.247-64, Preference for Privately-Owned U.S. Flag Commercial Vessels (46 U.S.C. 1241) (flow down not required for subcontracts awarded beginning May 1, 1996); and
- (5) 52.222-41, Service Contract Act of 1965, As Amended (41 U.S.C. 351, et seq.).